

## Product datasheet for TL705736

## Rtbdn Rat shRNA Plasmid (Locus ID 304667)

## **Product data:**

## OriGene Technologies, Inc.

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, <u>NM 001107165.1</u>
onstructs were designed against multiple splice variants at this gene locus. To /our variant of interest is targeted, please contact <u>techsupport@origene.com</u> . ecial design or shRNA sequence, please utilize our <u>custom shRNA service</u> .
the sequences in the shRNA expression cassettes are verified to the target gene with 100% identity. One of the four constructs at minimum are produce 70% or more gene expression knock-down provided a minimum ciency of 80% is achieved. Western Blot data is recommended over qPCR to encing effect of the shRNA constructs 72 hrs post transfection. To properly wn, the gene expression level from the included scramble control vector must parison with the target-specific shRNA transfected samples. The date of delivery of the shRNA kit. To arrange for a free replacement with constructs, please contact Technical Services at techsupport@origene.com. your data indicating the transfection efficiency and measurement of gene ckdown compared to the scrambled shRNA control (Western Blot data



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